

Fig. 1
(prior art)

100333 1444

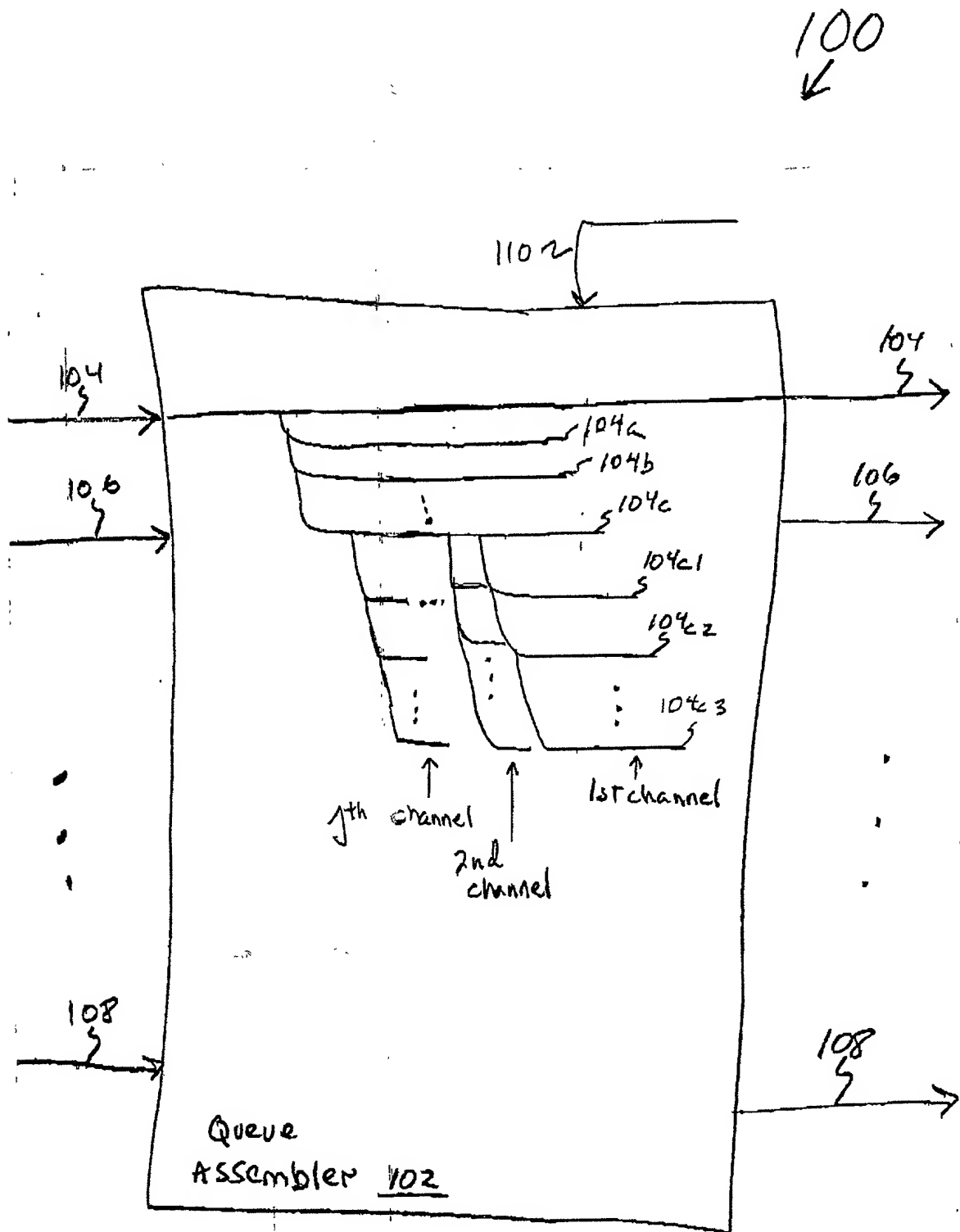


Fig. 2a

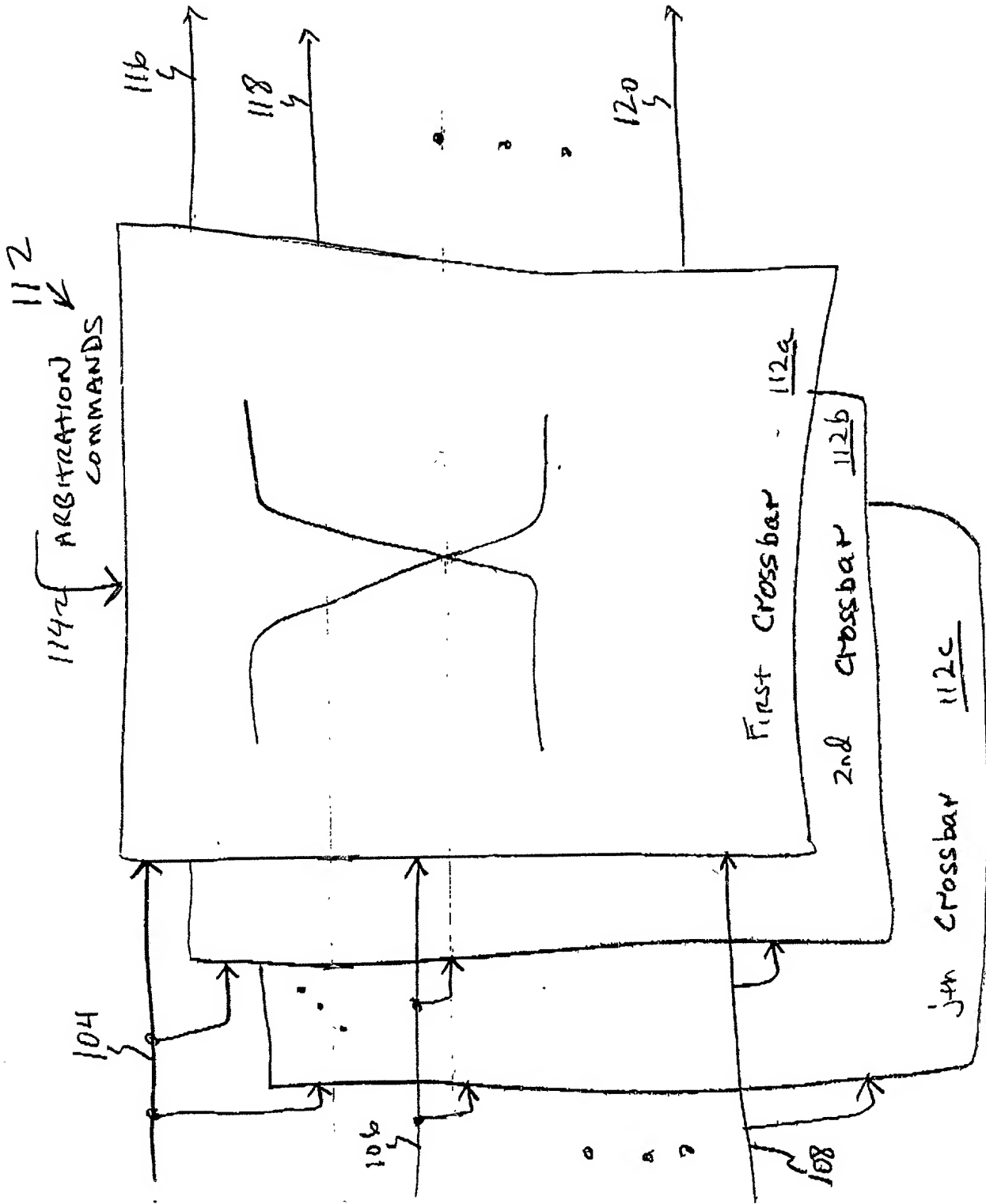
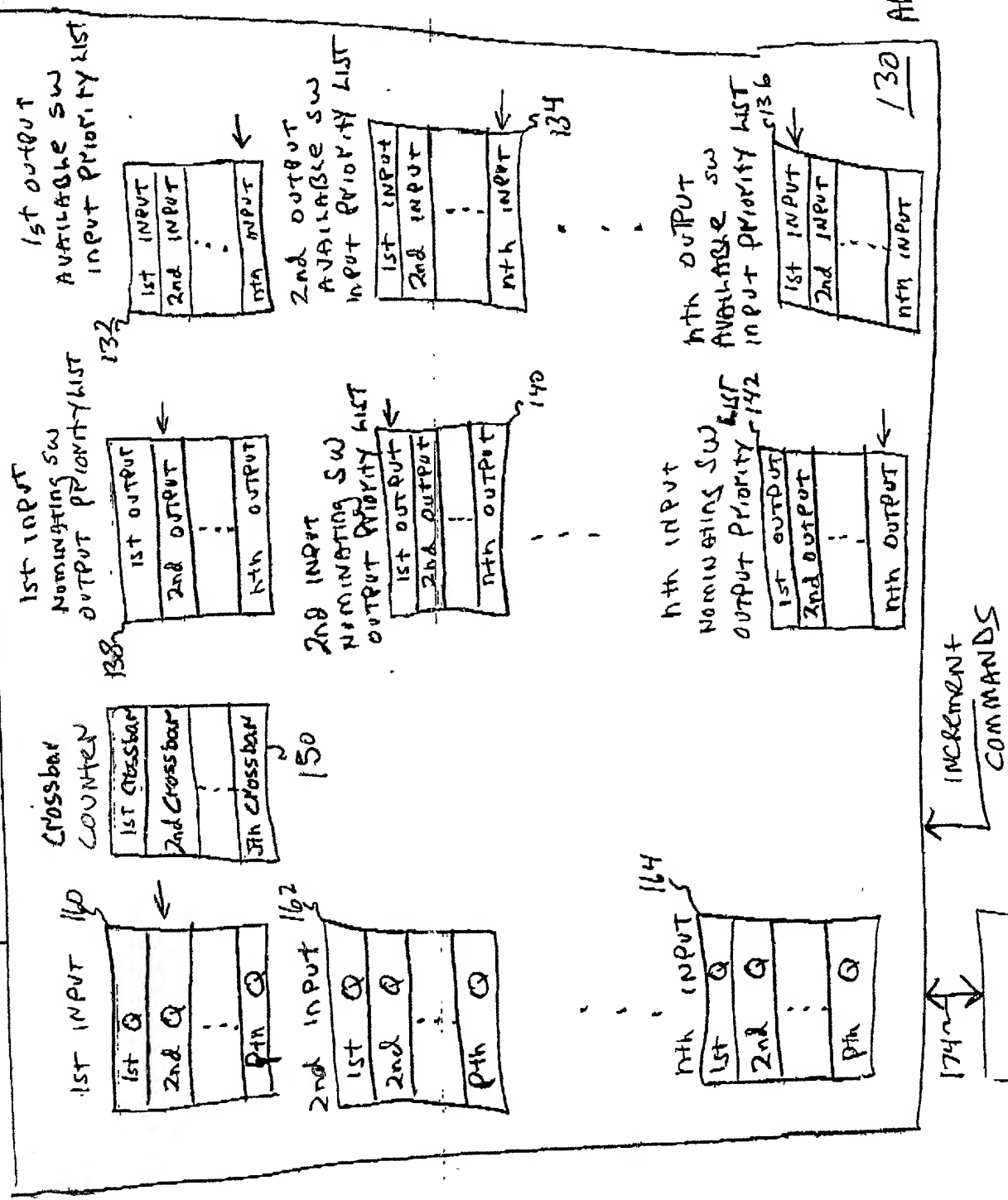


Fig. 2b

100 ↓



45.30

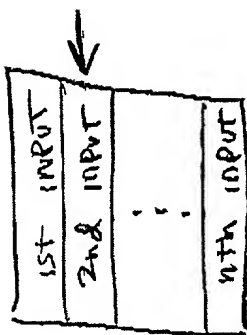
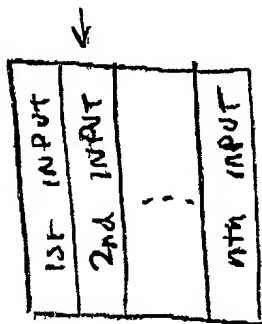
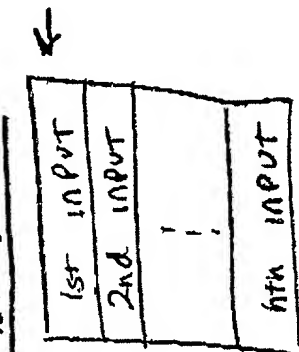
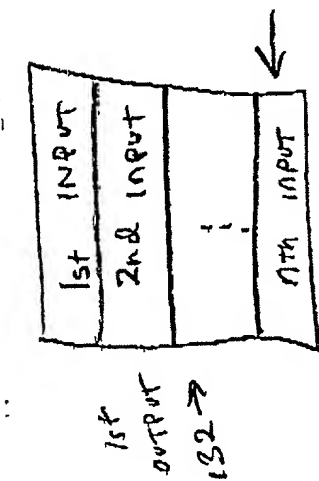
1ST PREPARATION CYCLE

7th BAR

INITIAL STATE

$$\frac{Z_{\alpha\beta} \chi_{\beta\alpha R}}{Z_{\alpha\alpha}}$$

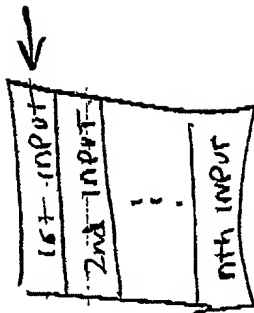
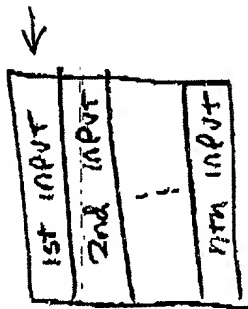
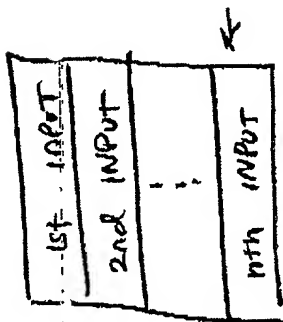
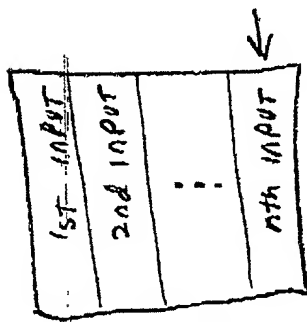
1st XBAR



1st
output
132 →

2nd output $\rightarrow 134$

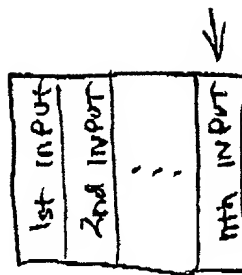
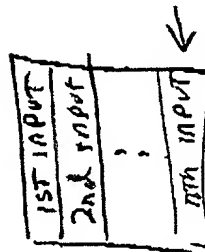
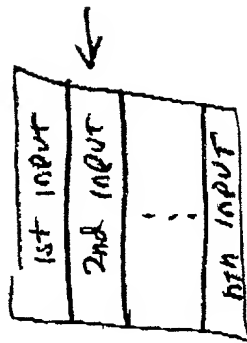
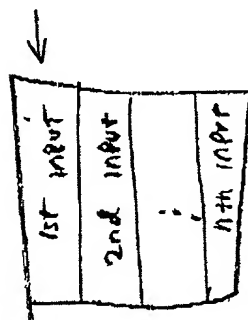
136 →
OUT PUT



— — —

— — —

2



AVAILABLE SW INPUT PRIORITY LISTS

7536

2nd ARBITRATION cycle

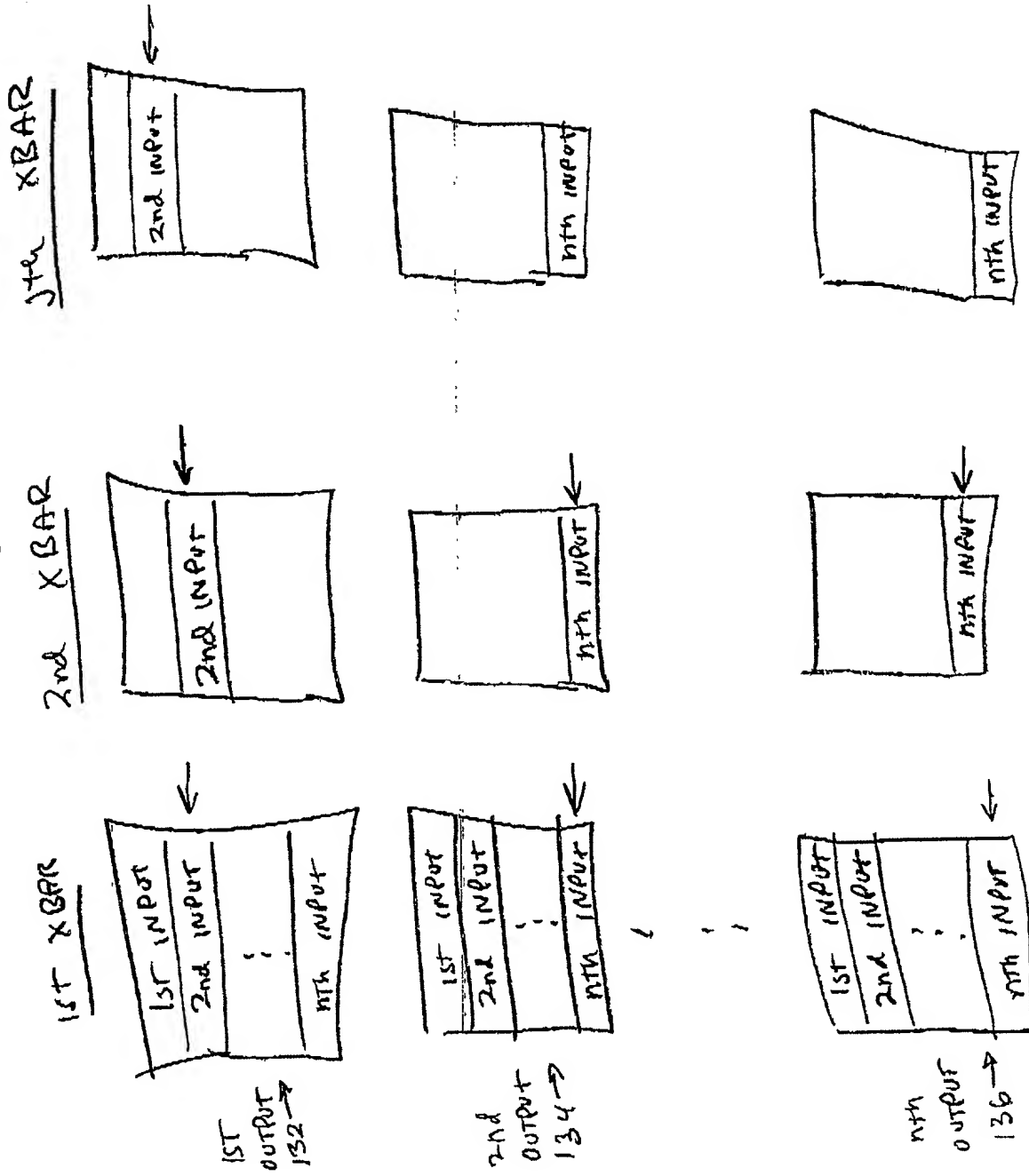


Fig. 3c

SW OUTPUT LUTS
1ST ARBITRATION CYCLE

NOMINATING
INITIAL STATE

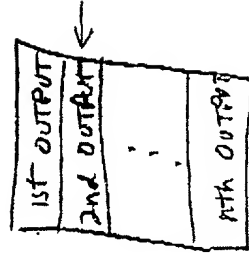
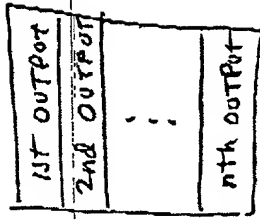
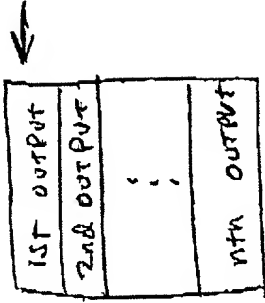
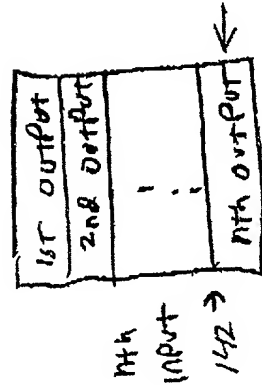
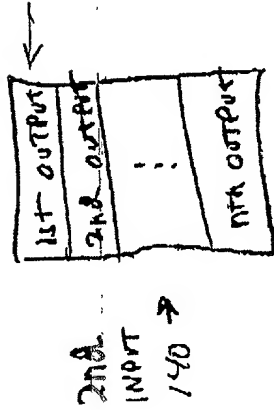
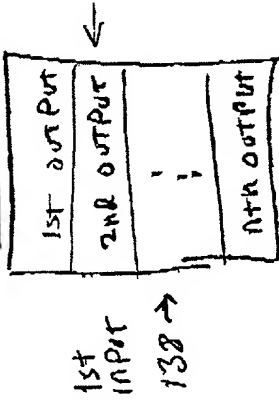
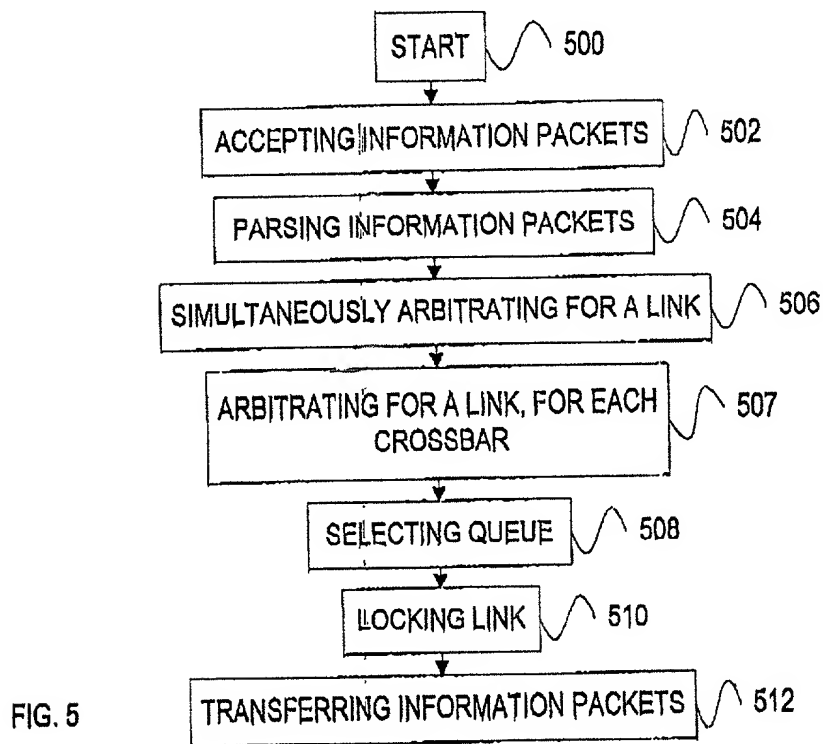
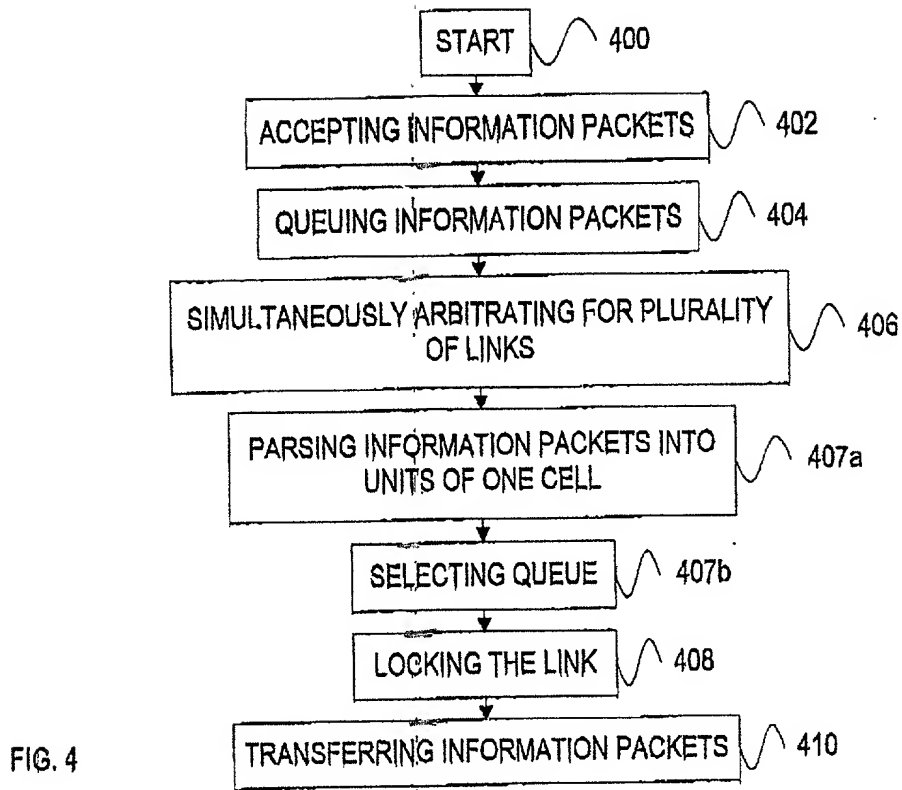


Fig. 3d



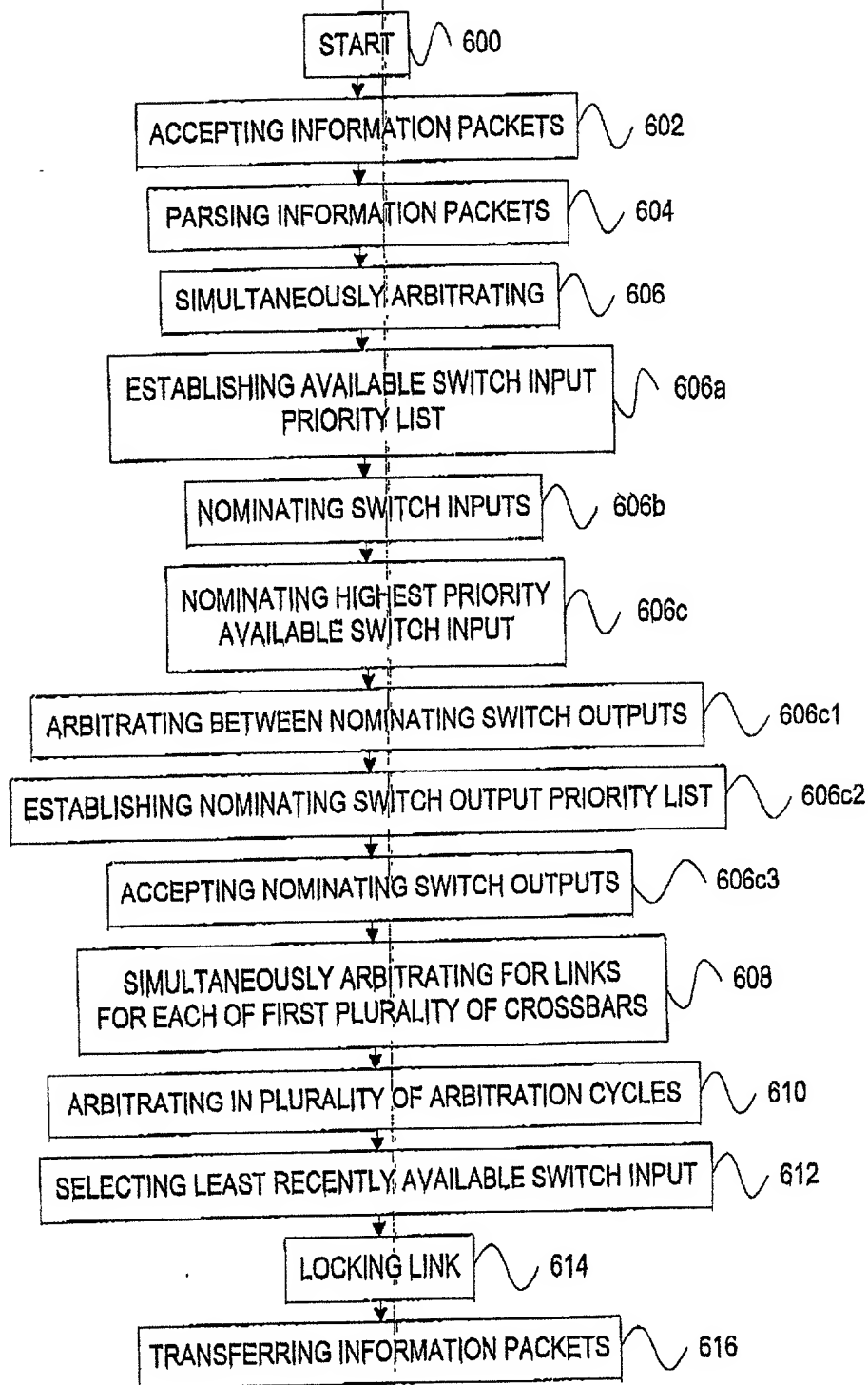


FIG. 6

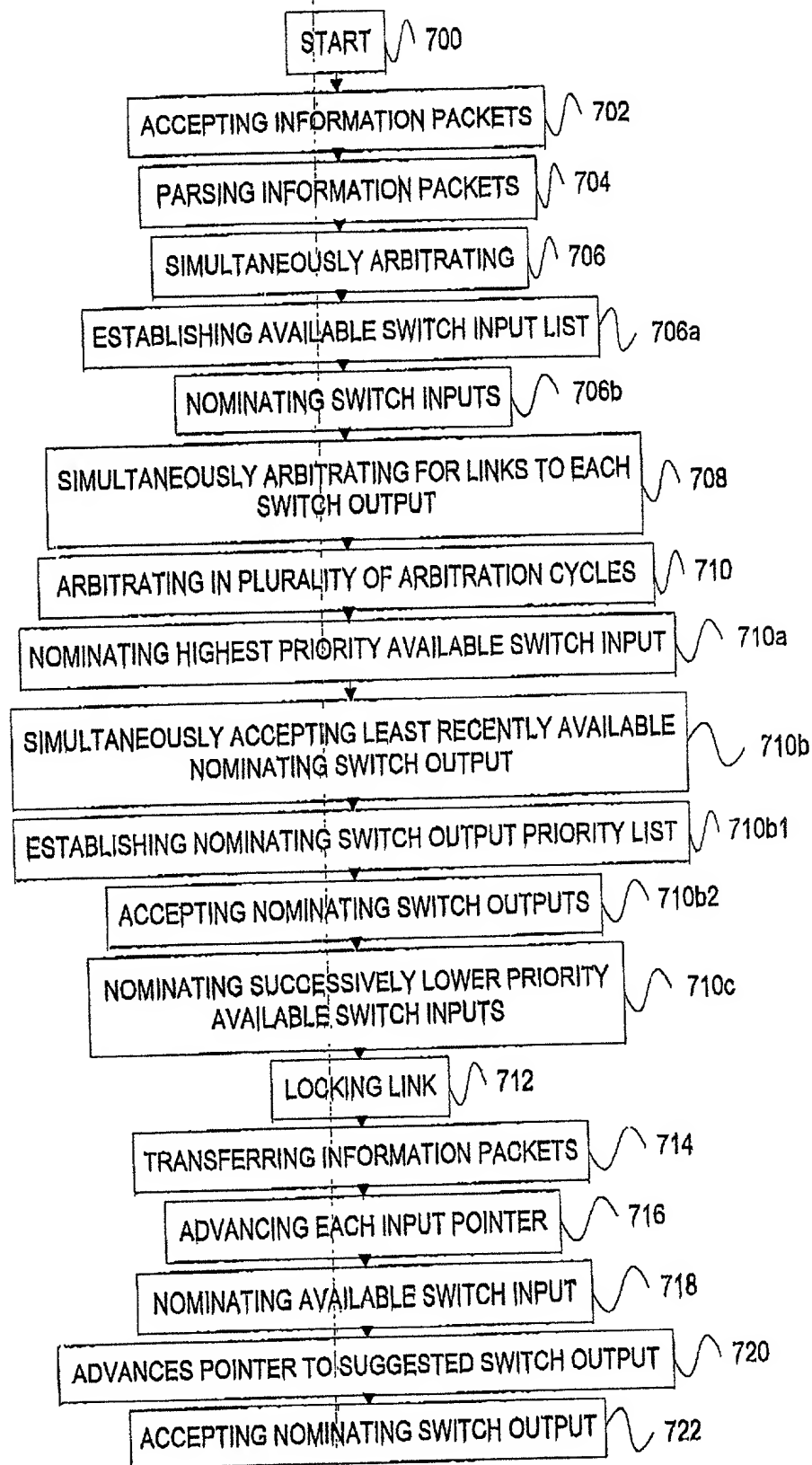


FIG. 7

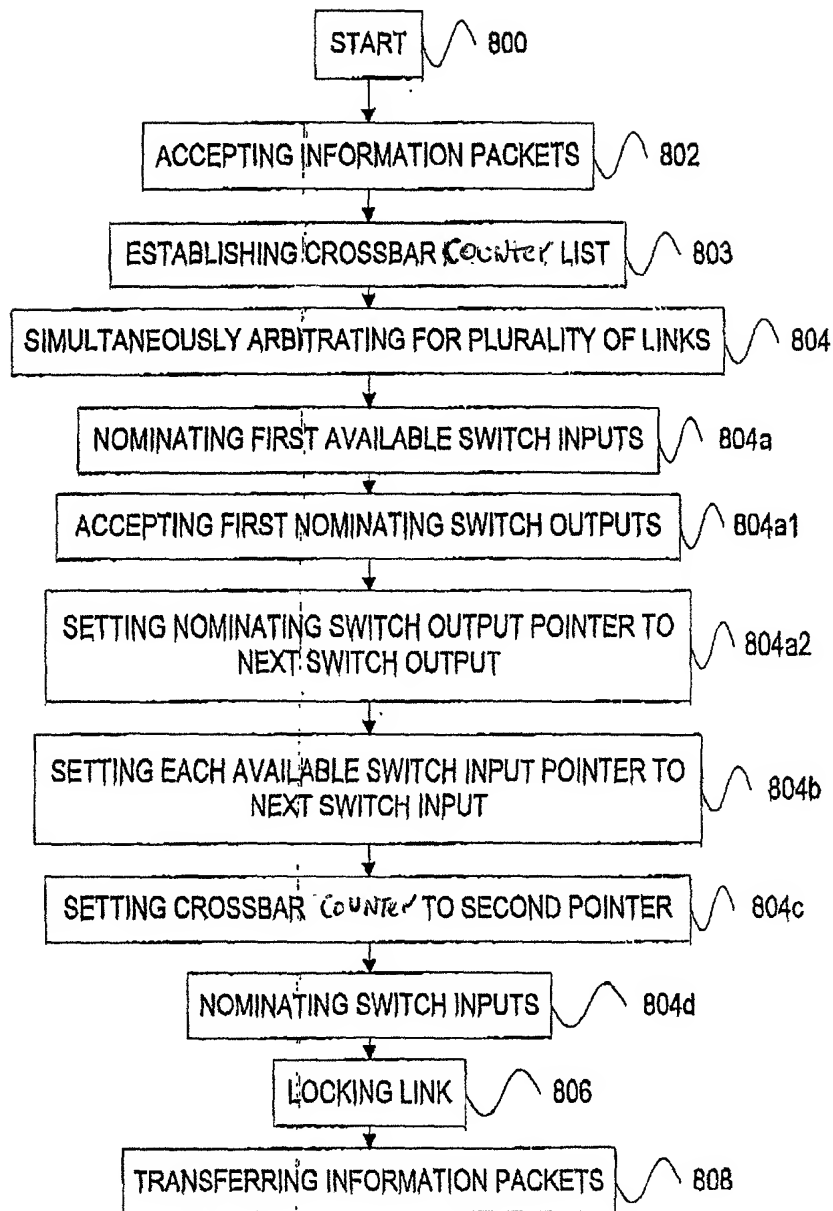


FIG. 8

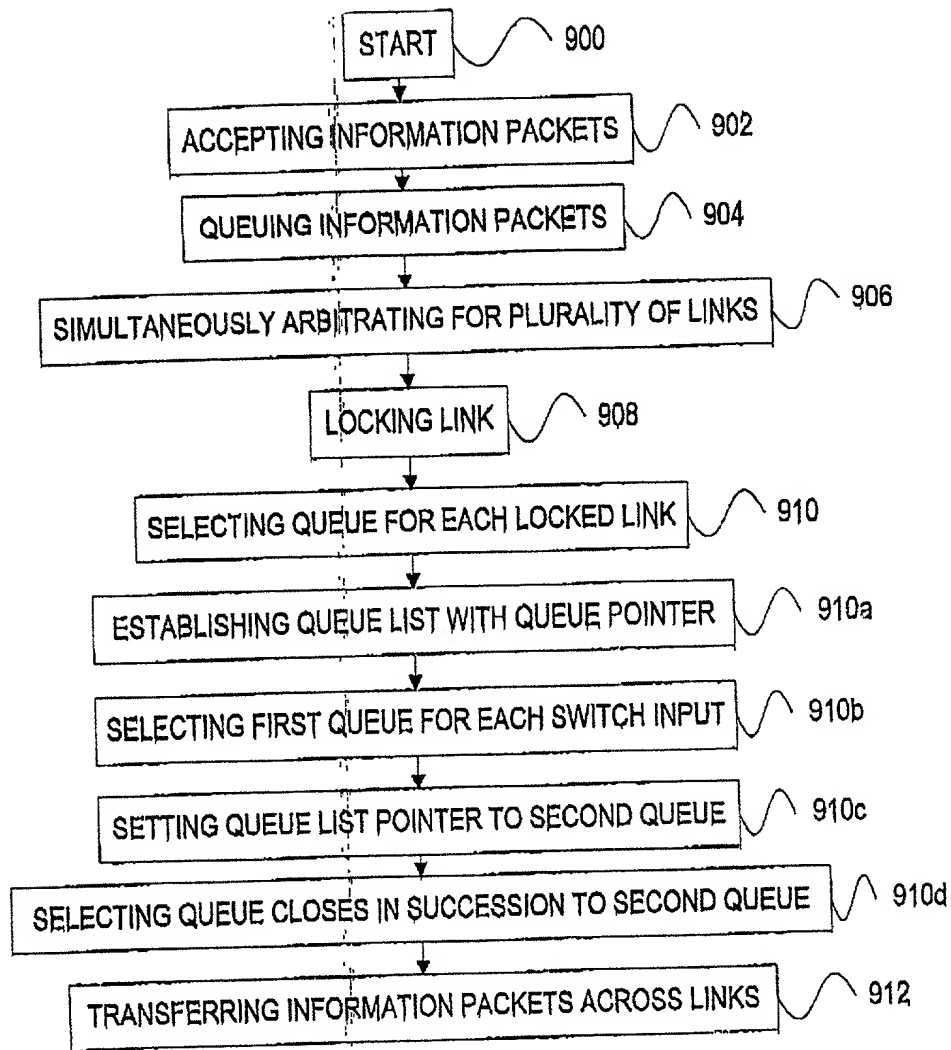


FIG. 9

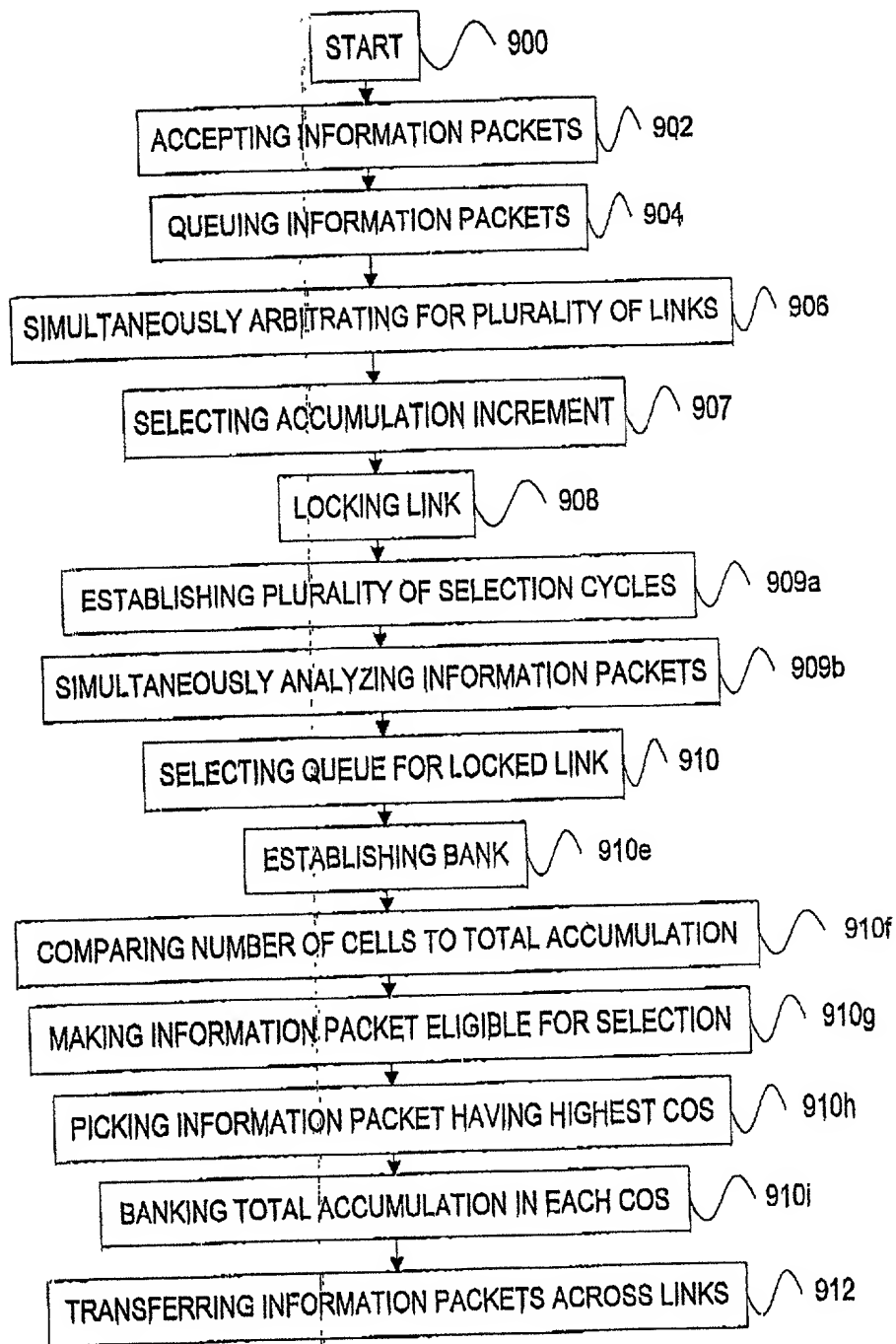


FIG. 10

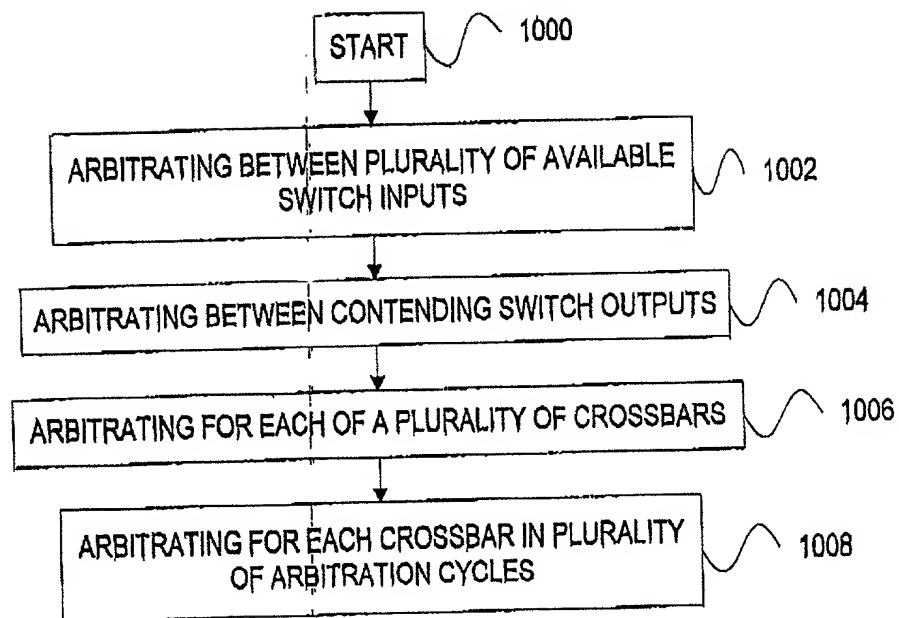


FIG. 1